Serial No: 09/829,623

IN THE CLAIMS:

Please amend claims 1 and 9, and add new claims 19-23 as follows:

- Claim 1. (currently amended) An information providing method for a 1
- network, for providing, via a network, content that constitutes an entire 2
- body of information based on conditions that are defined in advance, 3
- 4 comprising the steps of:
- generating a finite number of intermediate contents for content that
- corresponds to an entire body of information, wherein said intermediate 6
- contents are hieratically structured according to an amount of information 7
- content;
- assigning each of said finite number of intermediate contents an 9
- information level based on said amount of information content; and 10
- selecting at least one of said intermediate contents and providing 11
- 12 information at a selected level.
- Claim 2. (original) The information providing method according to 1
- claim 1, wherein information contained in said content is employed as said 2
- intermediate content. 3
- Claim 3. (original) The information providing method according to 1
- claim 2, wherein information obtained by changing at least a part of said 2
- information included in said content is employed as said intermediate 3
- 4 content.
- Claim 4. (original) The information providing method according to 1
- claim 3, wherein a condition determined in accordance with a request from a 2
- user is defined as said condition that is defined in advance.
- Claim 5. (original) The information providing method according to 1
- claim 4, wherein an intermediate content is selected at a level that 2
- corresponds to said condition determined in accordance with said request 3
- from said user.
- Claim 6. (original) The information providing method according to 1
- 2 claim 5, wherein a condition for reducing or increasing the amount of
- information in said content is defined as said condition that is defined in 3
- advance.

Serial No: 09/829,623

- Claim 7. (original) The information providing method according to claim 6, wherein a condition for extracting an information type that represents said content is employed as said condition determined in advance.
- Claim 8. (original) The information providing method according to claim 7, wherein price information is provided for said contents, and compensation information based on said price information is provided for each of said intermediate contents at said levels that are generated.
- Claim 9. (currently amended) An information providing apparatus comprising:
- 3 storage means for storing content that constitutes an entire body of 4 information;
- 5 connection means for connecting said content to a network so as to 6 provide said content;
- generation means for, based on a condition determined in advance,
 generating intermediate contents at a finite number of levels relative to
 said content, wherein said intermediate contents are hieratically structured
 according to an amount of information content;
- means for assigning each of said finite number of intermediate

 contents an information level based on said amount of information content;

 and
- output means for selecting and outputting at least one of said intermediate contents.
- 1 Claim 10. (original) The information providing apparatus according to 2 claim 9, wherein said generation means employs information included in said 3 content to generate intermediate contents at a finite number of levels.
- 1. Claim 11. (original) The information providing apparatus according to claim 10, wherein said generation means employs information obtained by changing at least a part of the information included in said content to generate intermediate contents at a finite number of levels.
- Claim 12. (original) The information providing apparatus according to claim 11, wherein said generation means includes input means for receiving a request from said user, and a condition designated in accordance with said request is employed as said condition determined in advance.

request from said user.

4

Serial No: 09/829,623

- Claim 13. (original) The information providing apparatus according to 1 claim 12, wherein said output means selects an intermediate content at a level that corresponds to said condition designated in accordance with said 3
- Claim 14. (original) The information providing apparatus according to 1 claim 11, wherein said generation means generates said intermediate contents 2 by defining, as said condition determined in advance, a reduction or an 3 increase in the amount of information contained by said content. 4
- Claim 15. (original) The information providing apparatus according to 1 claim 14, wherein said generation means generates said intermediate contents 2 by defining, as said condition determined in advance, extraction of an 3 information type that represents said content. 4
- Claim 16. (original) The information providing apparatus according to 1 claim 15, further comprising: 2
- price storage means for storing said content in correlation of with 3 4 price information; and
- compensation means for providing compensation information that is 5 based on said price information for each of said intermediate contents at 6 said levels that are generated. 7
- Claim 17. (previously presented) The information providing method 1 according to claim 1, further comprising associating a content price for 2 each of the intermediate contents based on their information content. 3
- Claim 18. (previously presented) The information providing apparatus 1 according to claim 9, further comprising a price storage unit configured to 2 associate a content price for each of the intermediate contents based on 3 their information content. 4
- Claim 19. (new) The information providing method according to claim 1, 1 further comprising providing a description of the amount of information 2 contained in said finite number of intermediate contents. 3
- Claim 20. (new) The information providing method according to claim 1, 1 wherein said intermediate contents are hieratically structured according to 2 the number of pages contained therein. 3

13

14

information at a selected level.

Serial No: 09/829,623

Claim 21. (new) The information providing apparatus according to claim 1 9, further comprising means for providing a description of the amount of information contained in said finite number of intermediate contents. 3 Claim 22. (new) The information providing apparatus according to claim 1 9, wherein said intermediate contents are hieratically structured according 2 to the number of pages contained therein. 3 Claim 23. (new) A computer program product embodied in a tangible 1 media comprising: computer readable program codes coupled to the tangible media for 3 providing, via a network, content that constitutes an entire body of 4 information based on conditions that are defined in advance, the computer readable program codes configured to cause the program to: 6 generate a finite number of intermediate contents for content that corresponds to an entire body of information, wherein said intermediate 8 contents are hieratically structured according to an amount of information 9 10 content; assign each of said finite number of intermediate contents an 11 information level based on said amount of information content; and 12

select at least one of said intermediate contents and providing